

FIG. 1

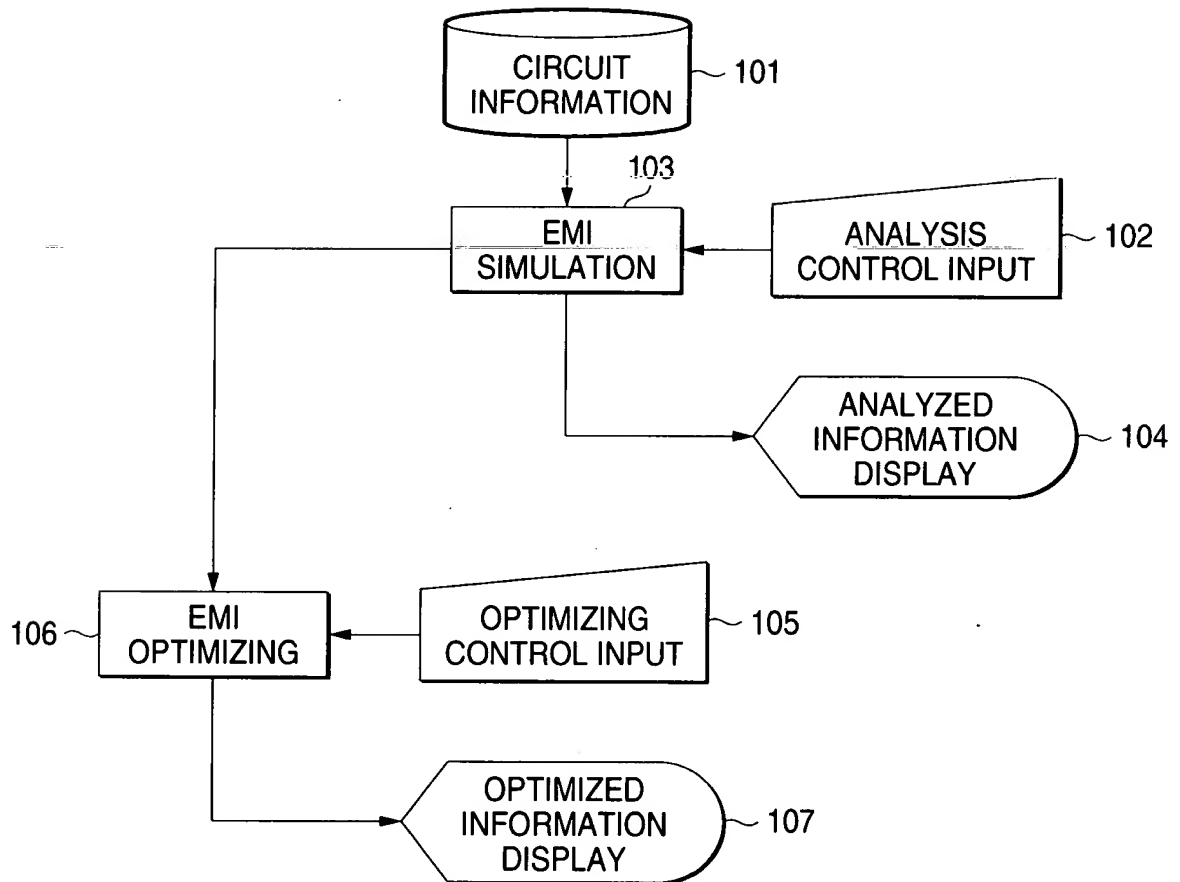


FIG. 2

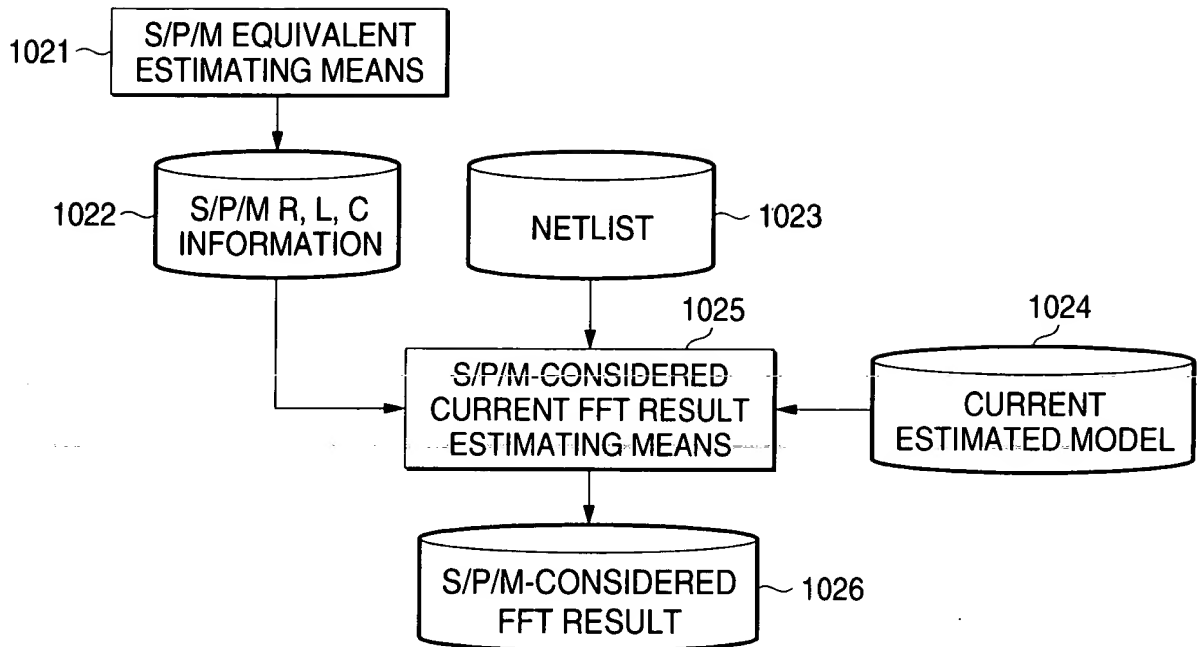


FIG. 3

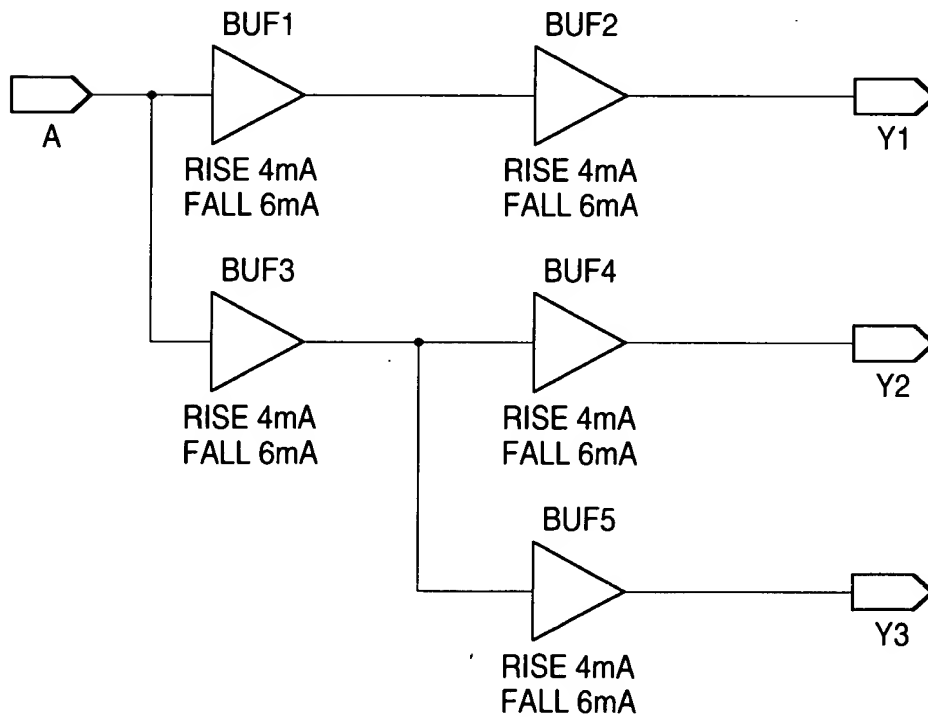


FIG. 4

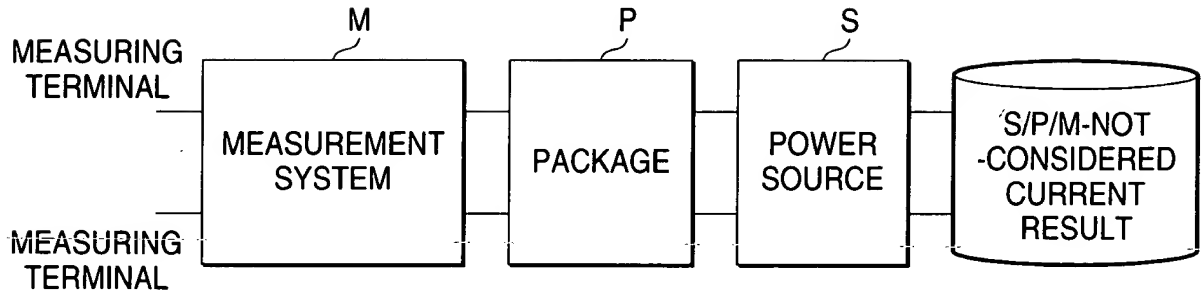


FIG. 5

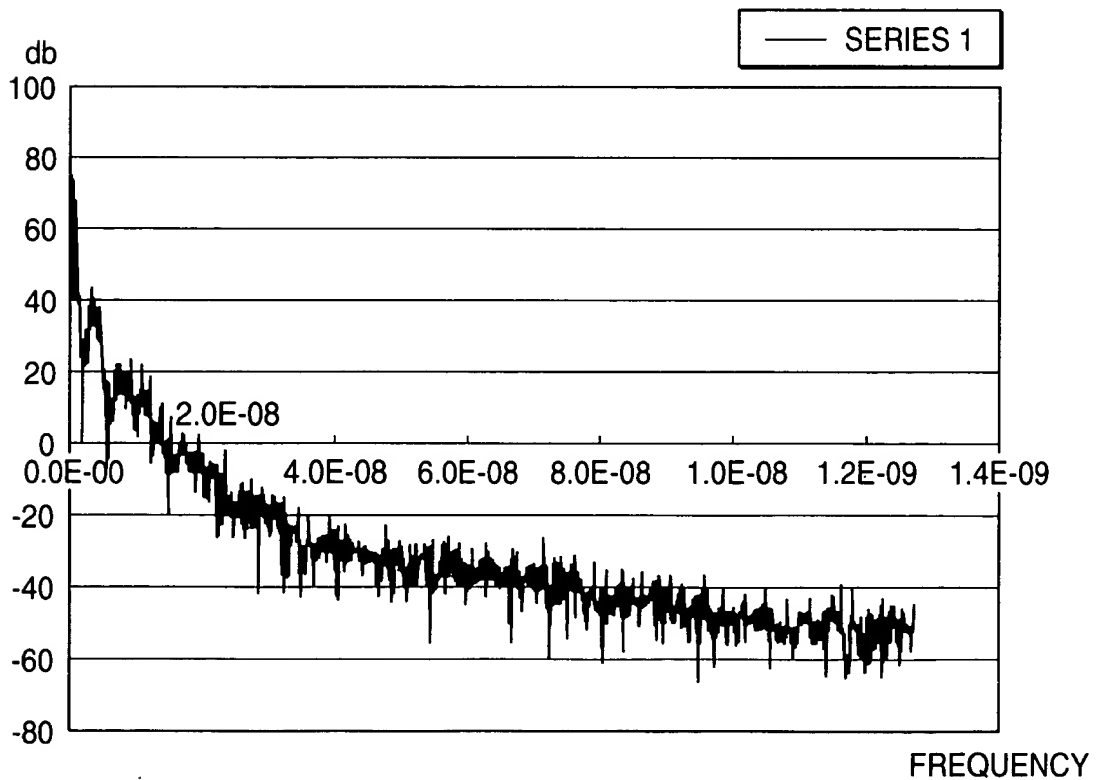


FIG. 6 (a)

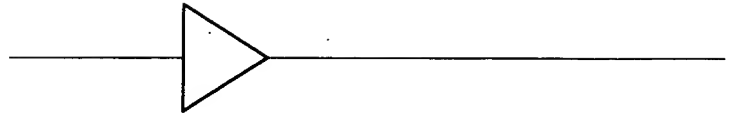


FIG. 6 (b)

LOGICAL CHANGE



FIG. 6 (c)

ESTIMATED POWER SOURCE  
CURRENT AT SMALL  
DECOUPLING CAPACITANCE

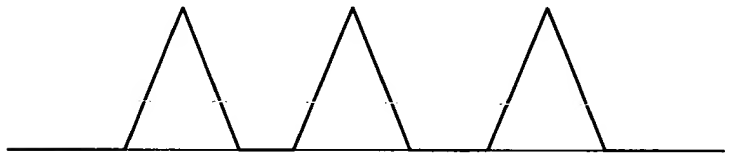


FIG. 6 (d)

ESTIMATED POWER SOURCE  
CURRENT AT LARGE  
DECOUPLING CAPACITANCE

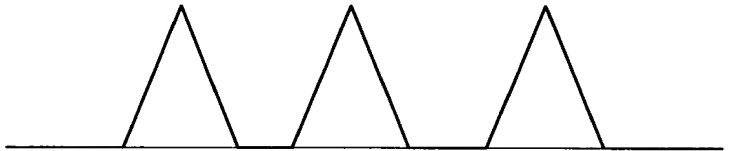


FIG. 7 (a)



FIG. 7 (b)

LOGICAL CHANGE



FIG. 7 (c)

ESTIMATED POWER SOURCE  
CURRENT AT SMALL  
DECOUPLING CAPACITANCE



FIG. 7 (d)

ESTIMATED POWER SOURCE  
CURRENT AT LARGE  
DECOUPLING CAPACITANCE

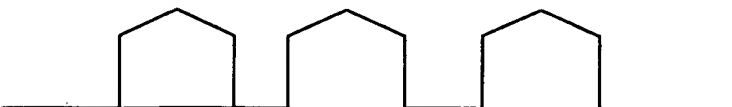


FIG. 8

TIMING [ ns ]	POWER SOURCE CURRENT VALUE [ mA ]
0	0
95	20
100	50
105	20
195	30
200	70
205	30
295	20
300	50
305	20
395	30
400	70
405	30
495	20
500	30
505	20

801

802

FIG. 9

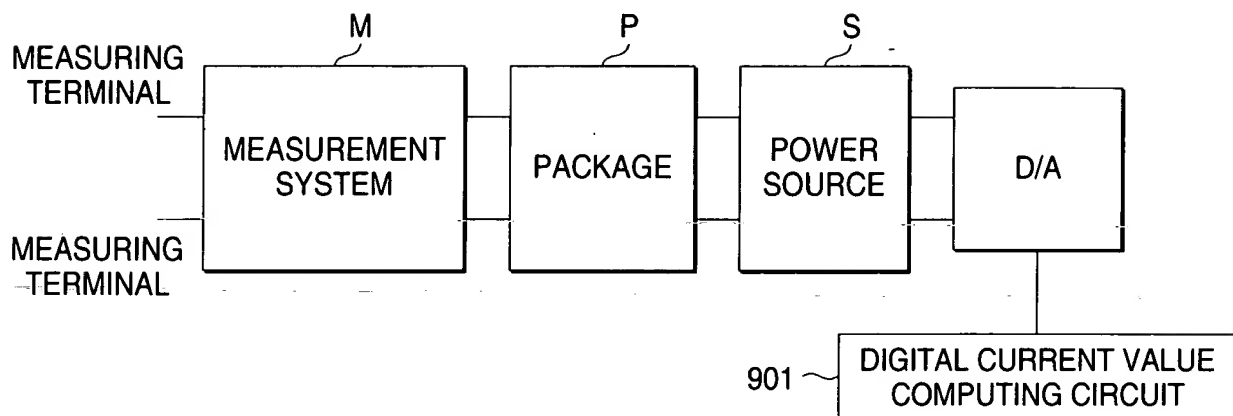
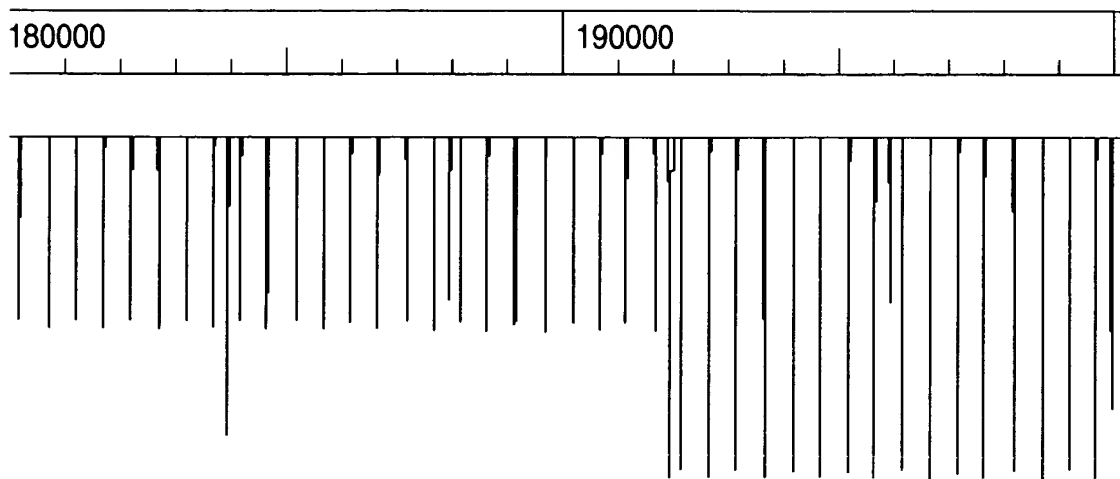


FIG. 10



09993595-112701

FIG. 11

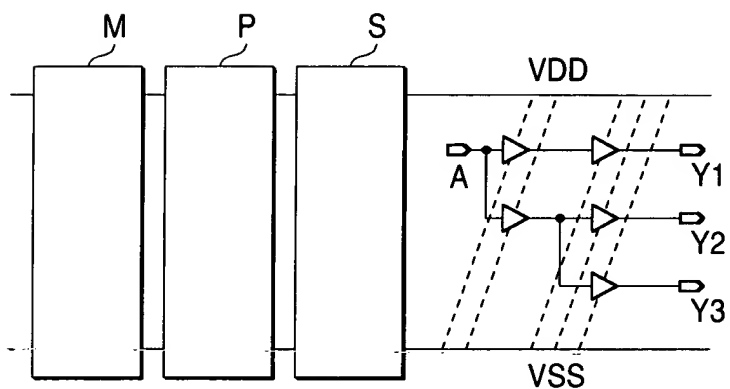


FIG. 12

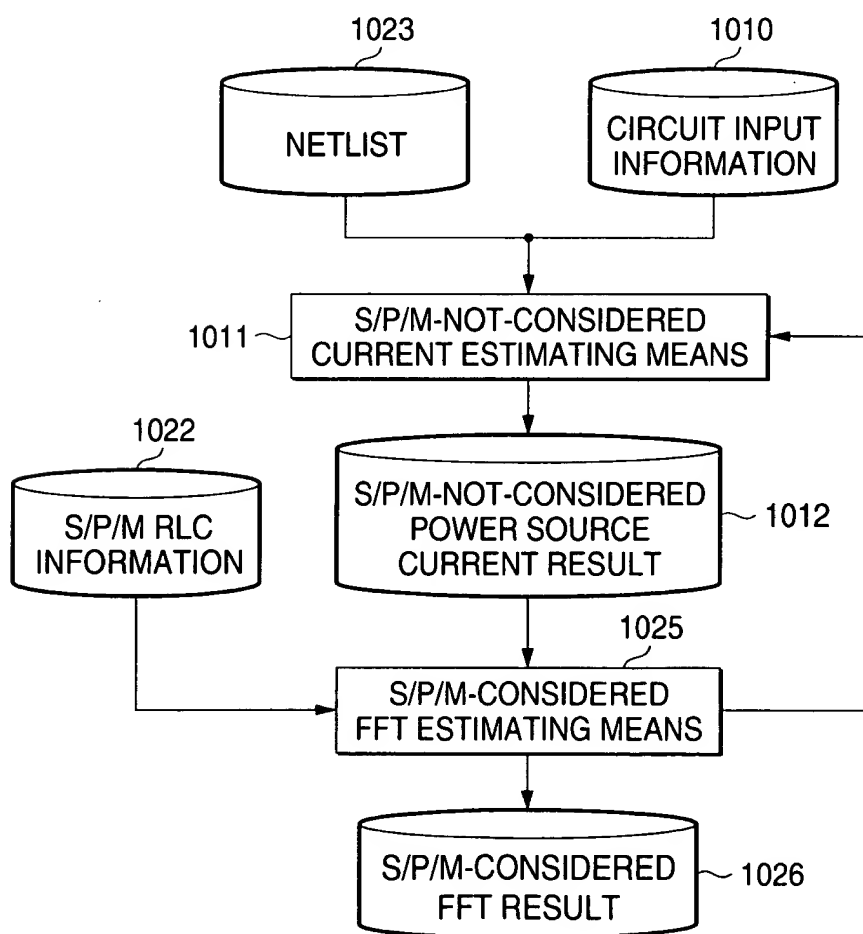


FIG. 13

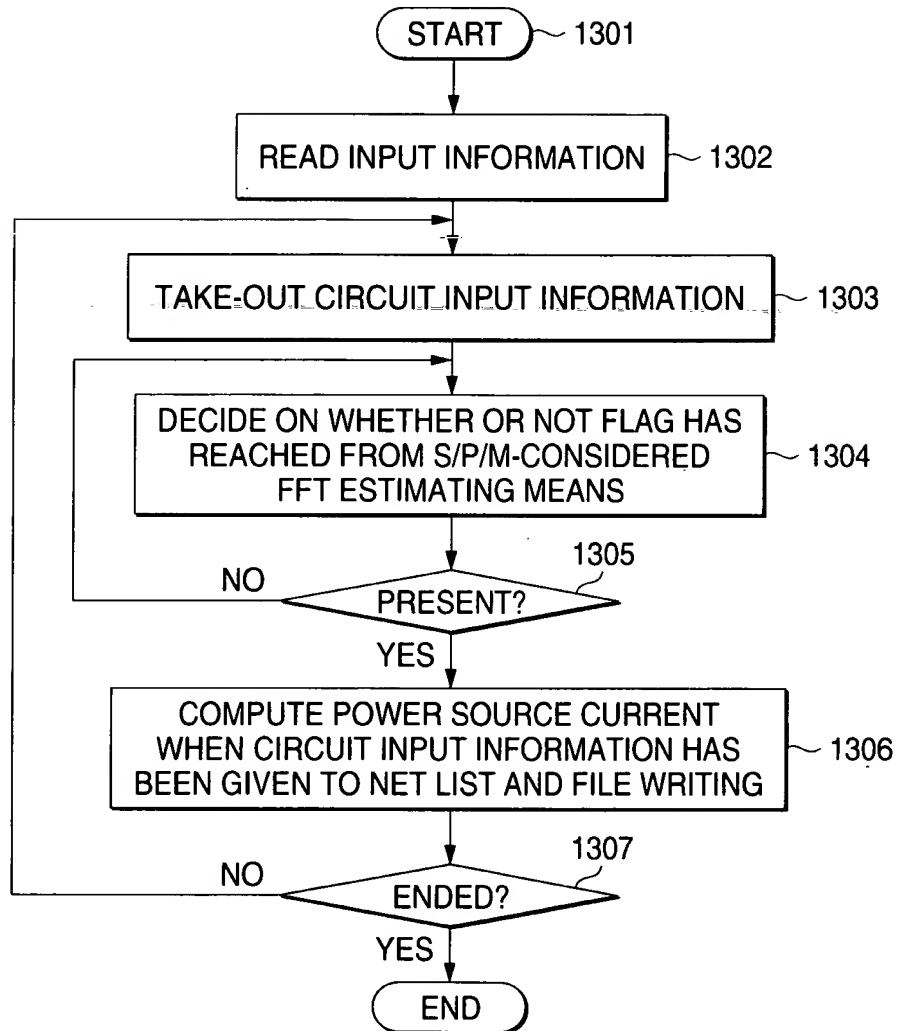




FIG. 14

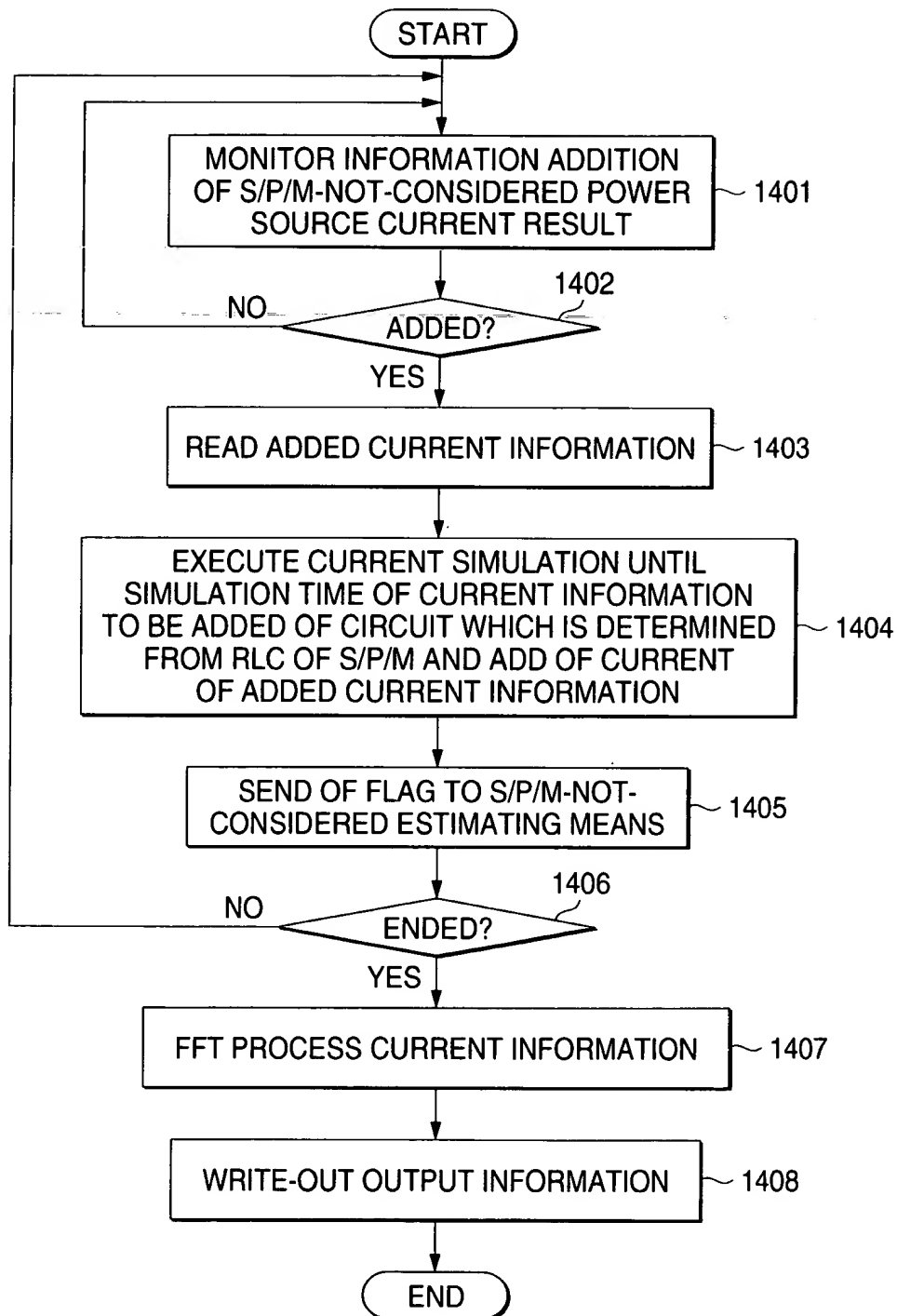


FIG. 15

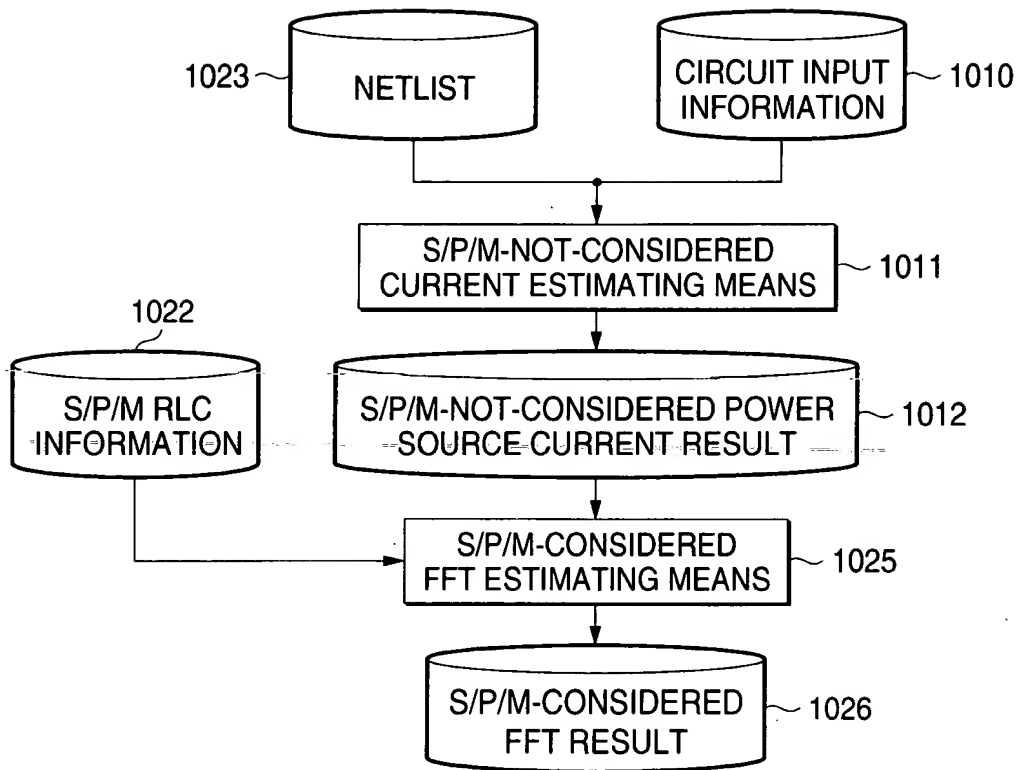


FIG. 16

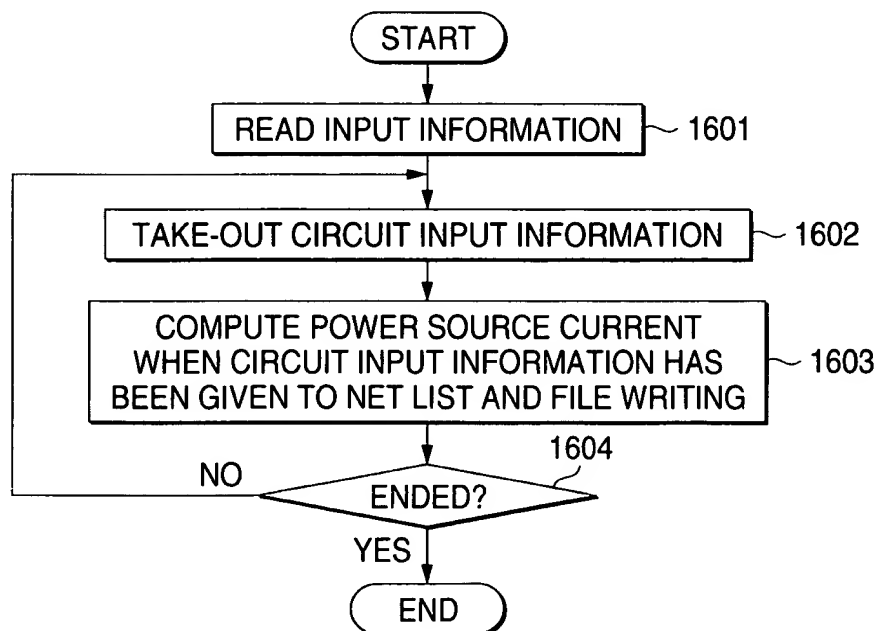


FIG. 17

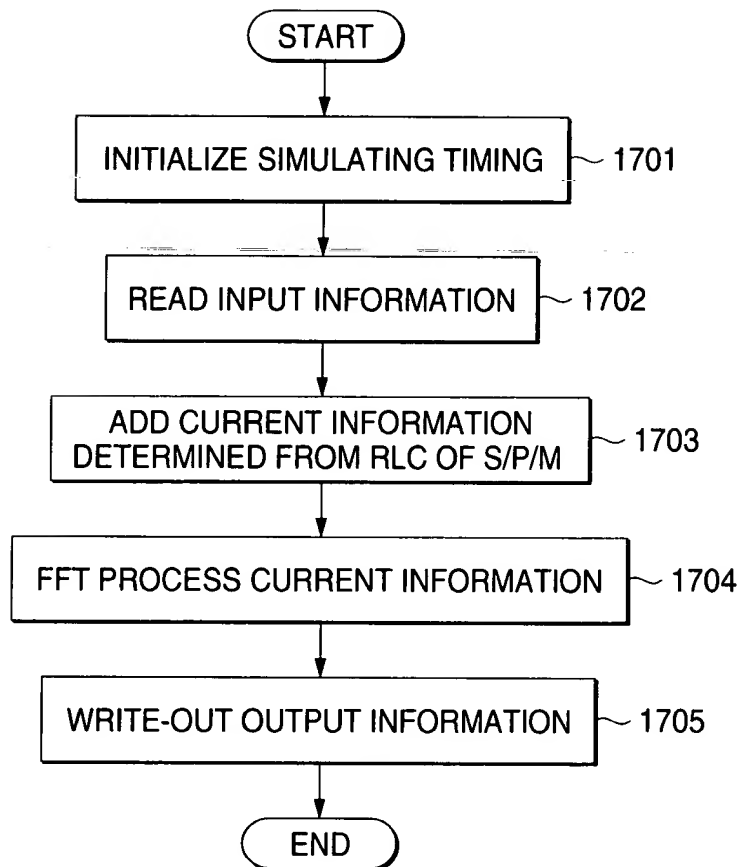
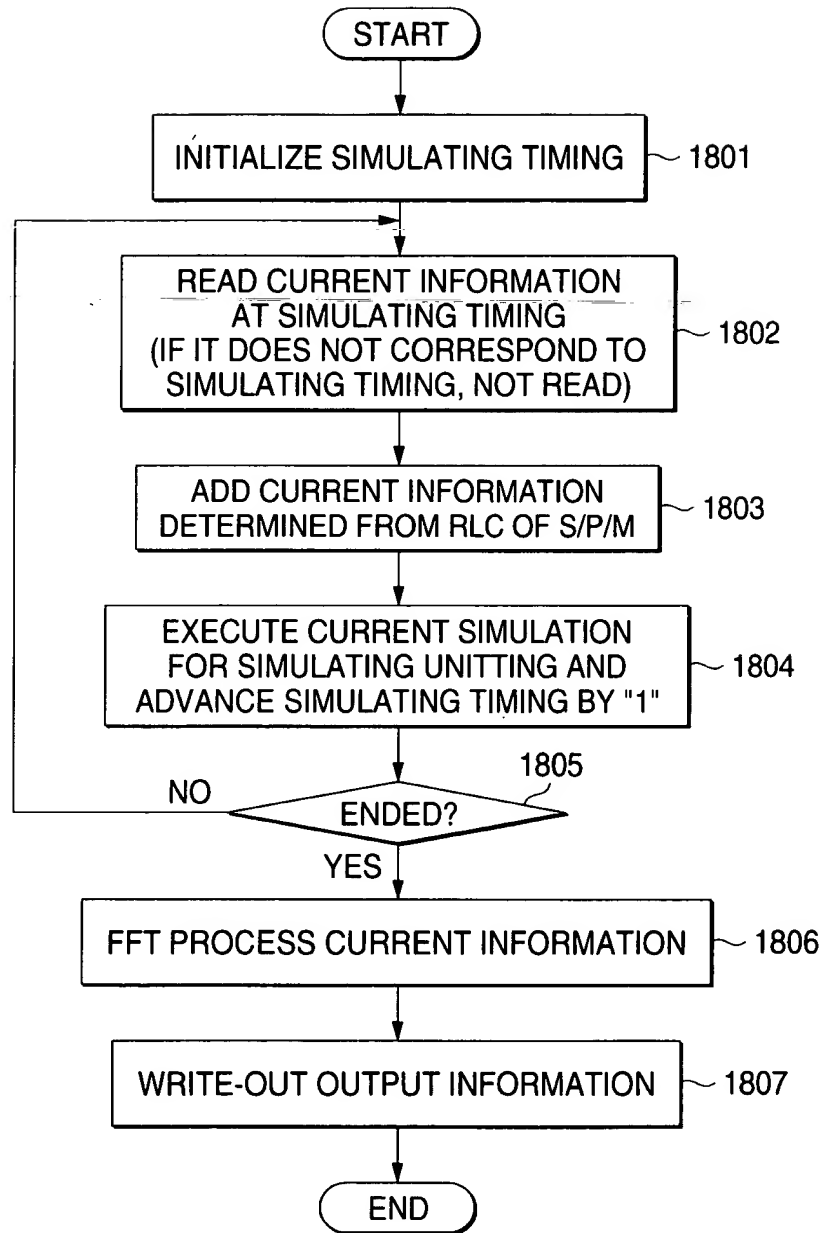


FIG. 18



班



班



FIG. 21

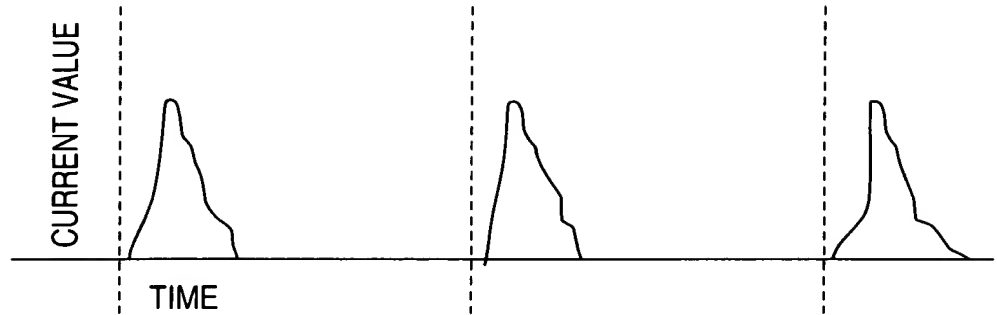


FIG. 22

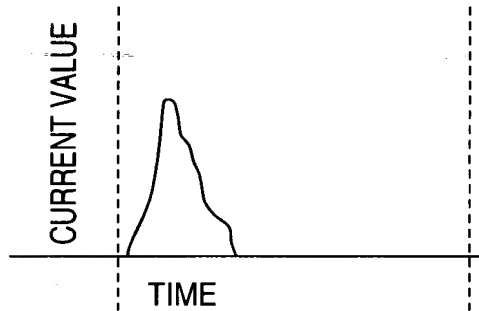


FIG. 23

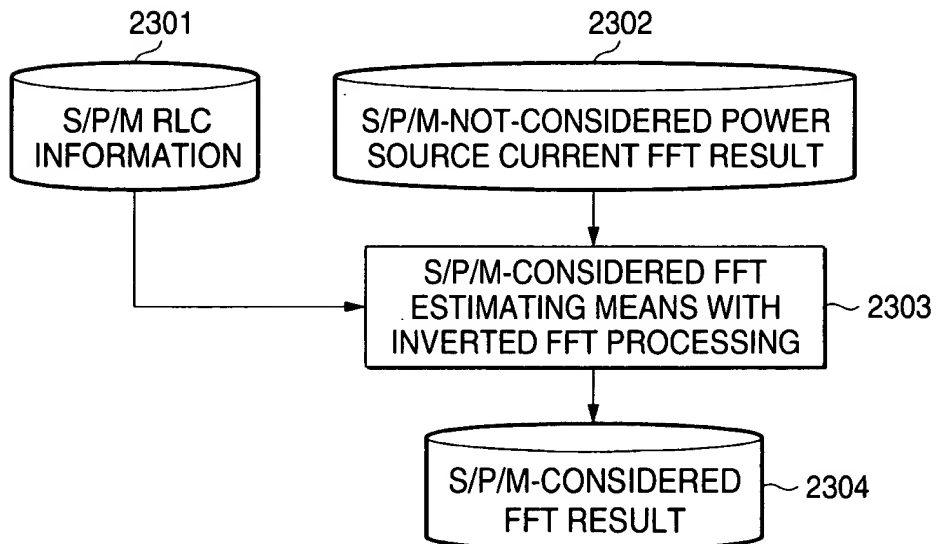


FIG. 24

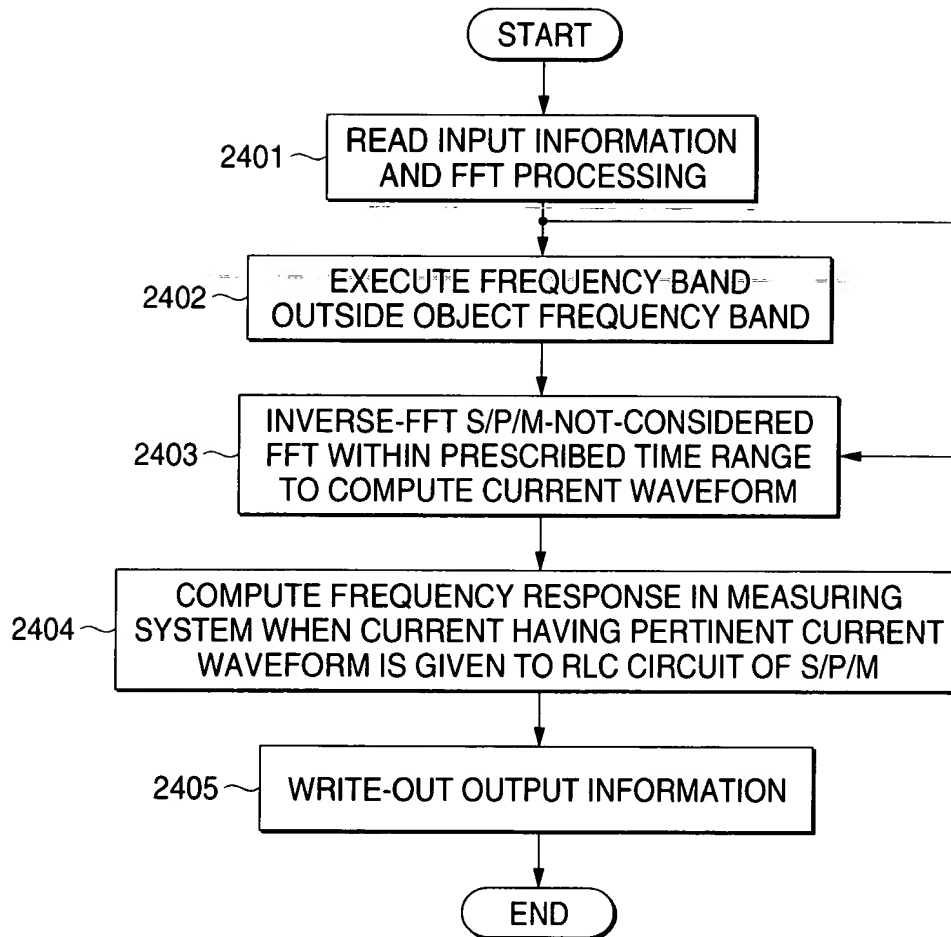


FIG. 25

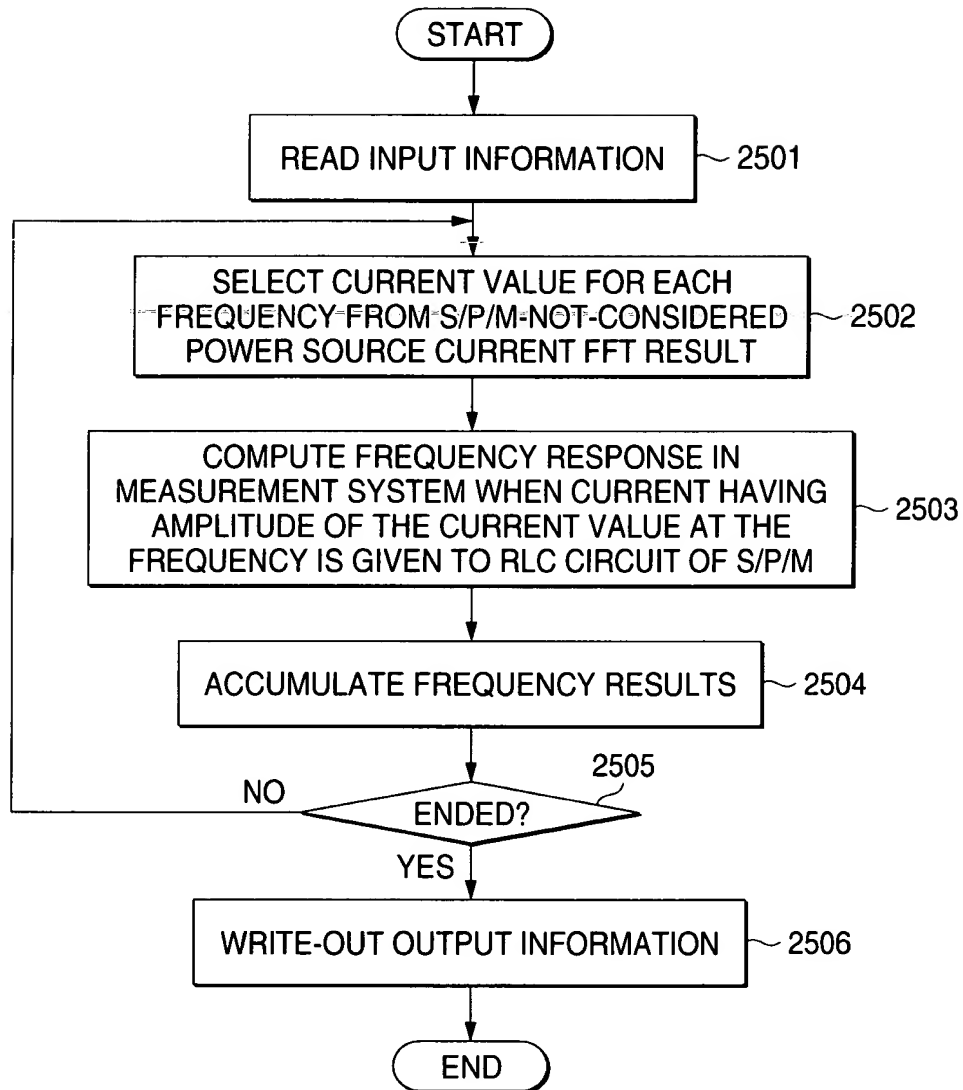




FIG. 26

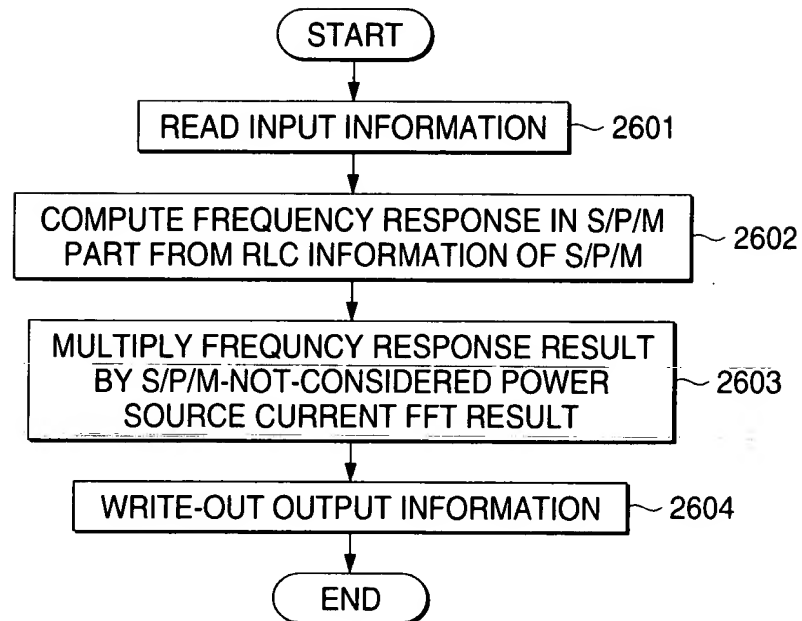


FIG. 27

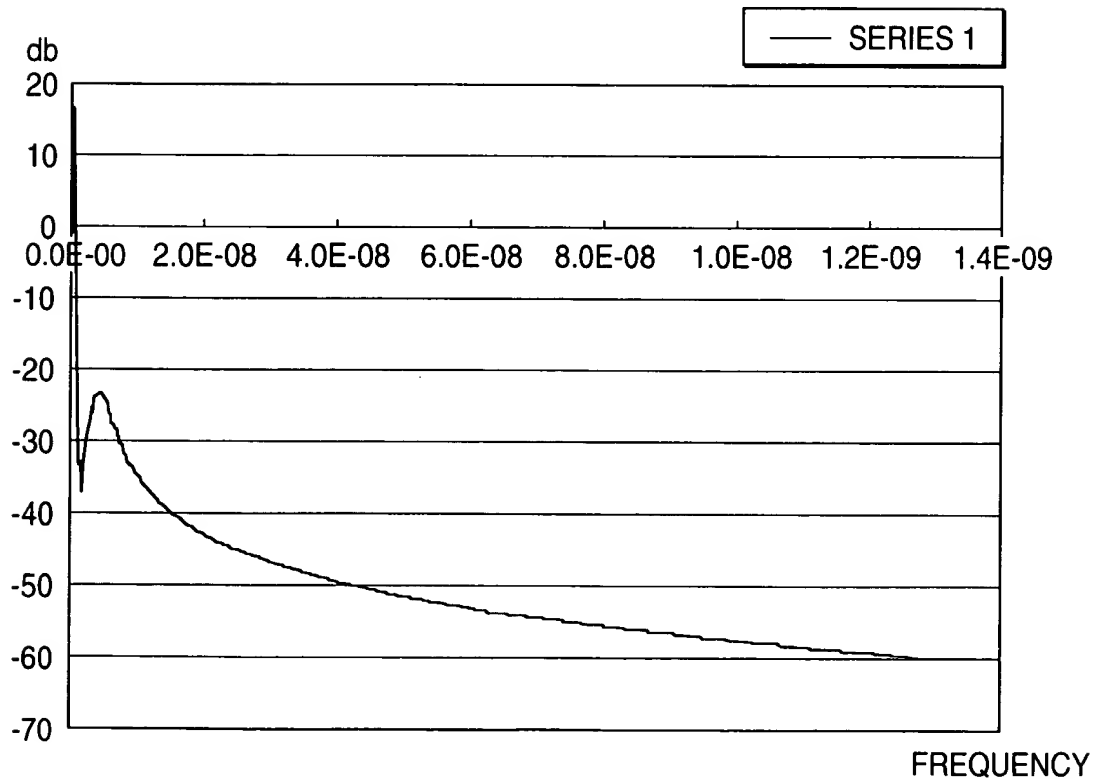


FIG. 28

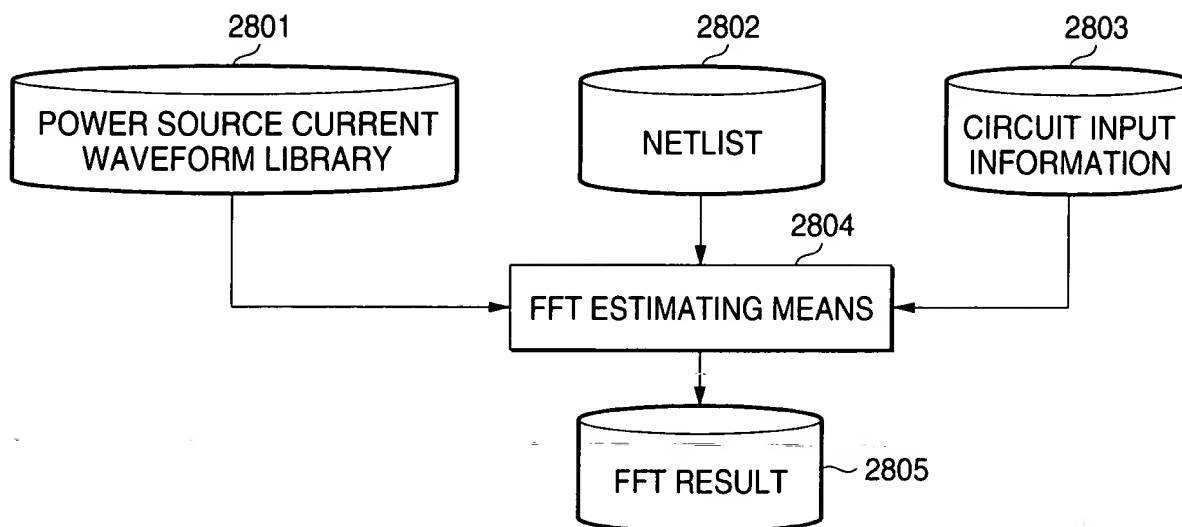


FIG. 29

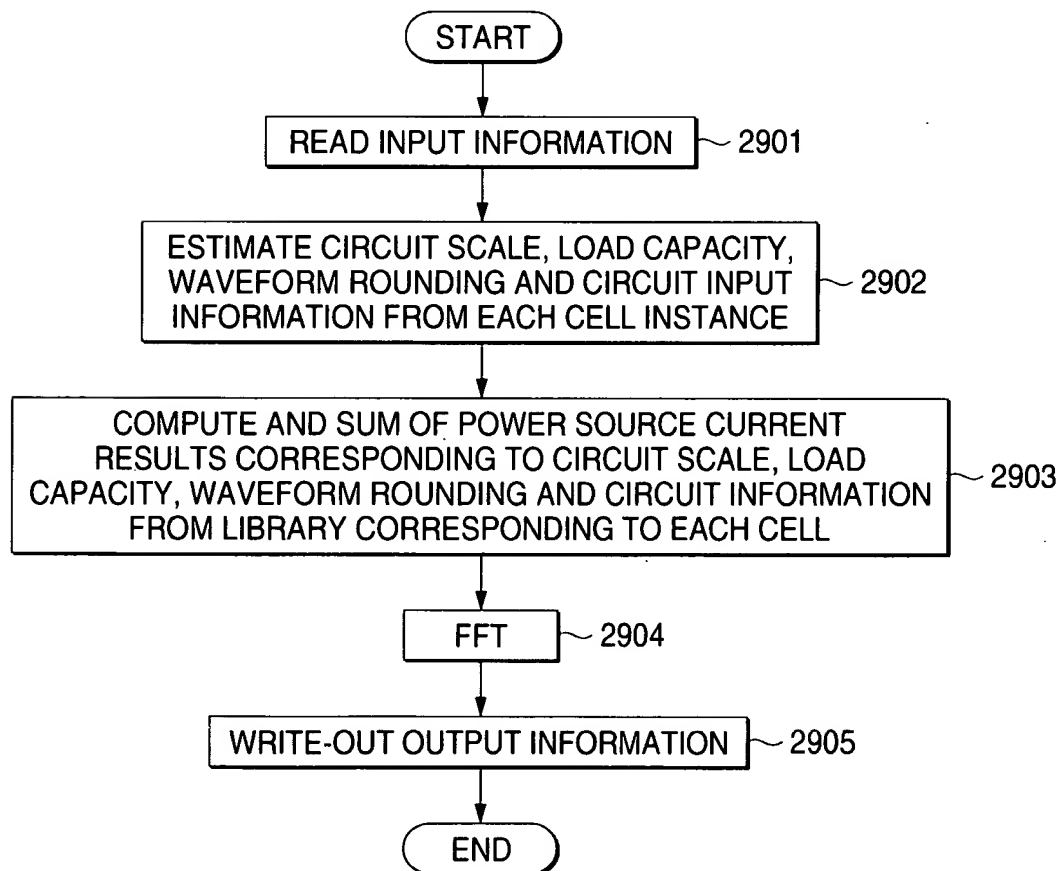


FIG. 30

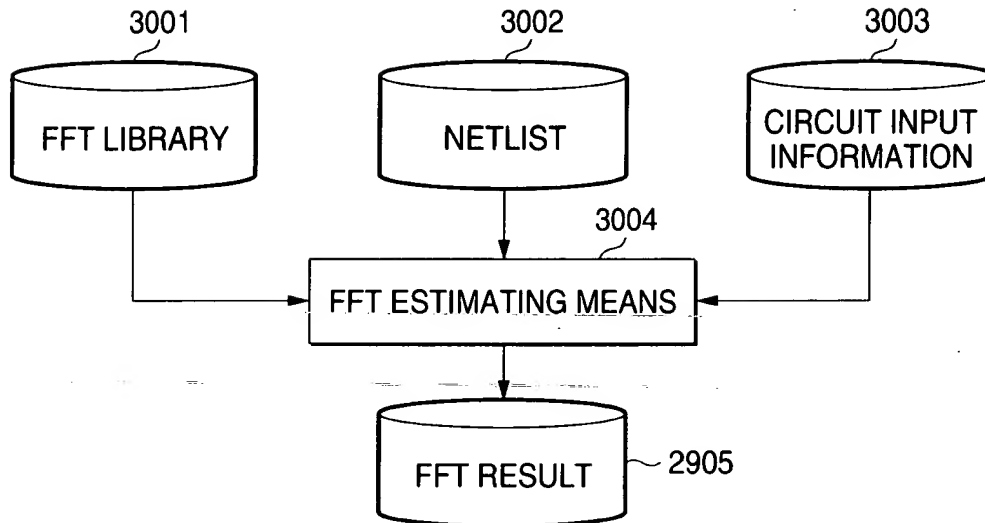


FIG. 31

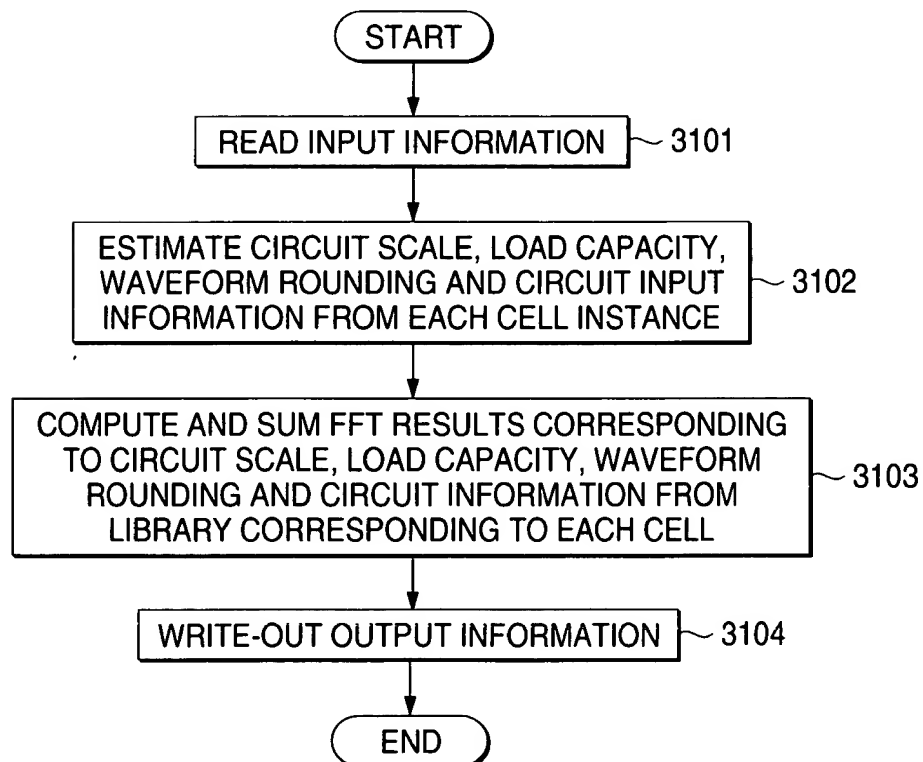


FIG. 32

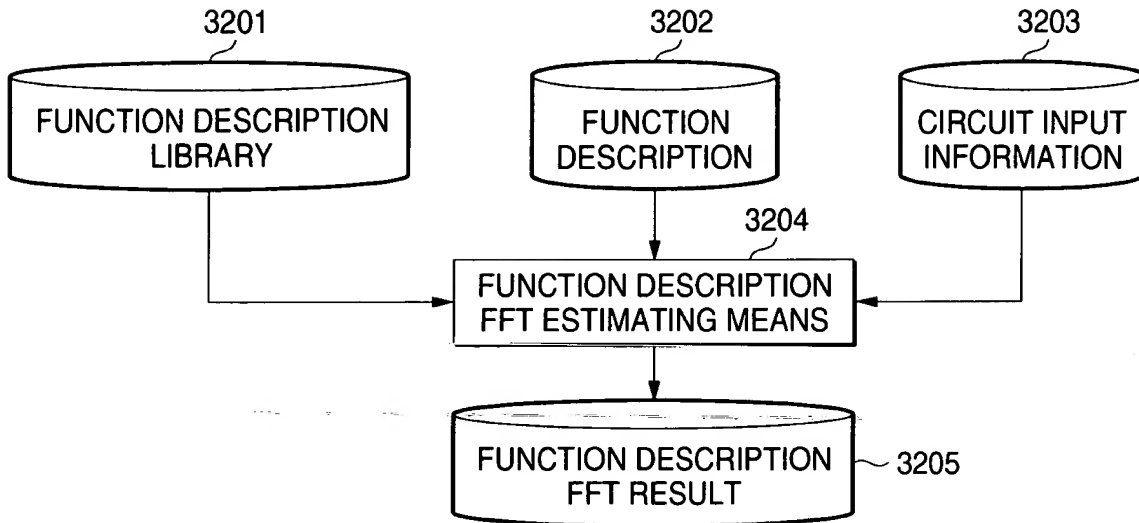


FIG. 33

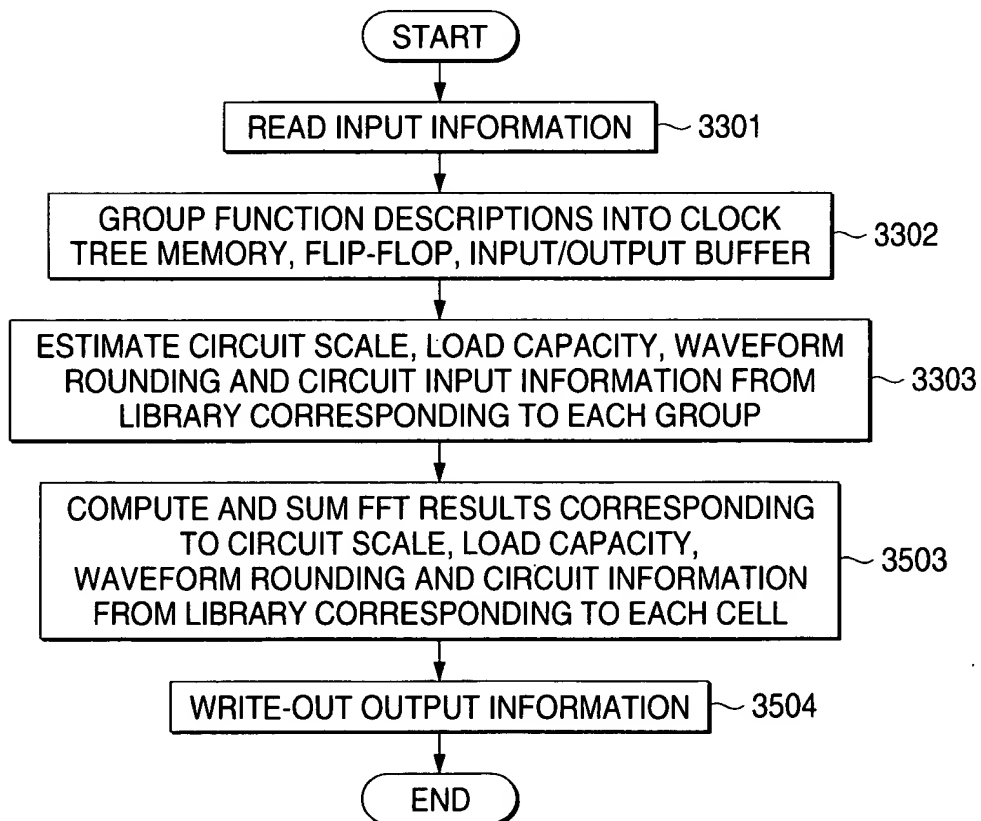


FIG. 34

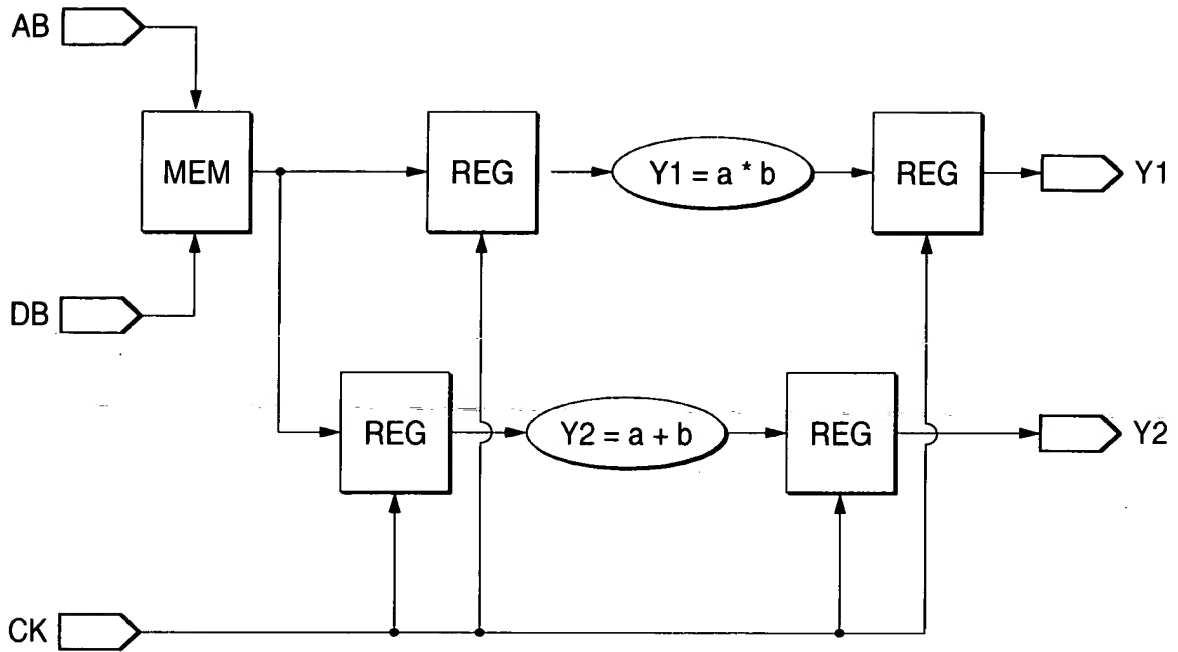


FIG. 35

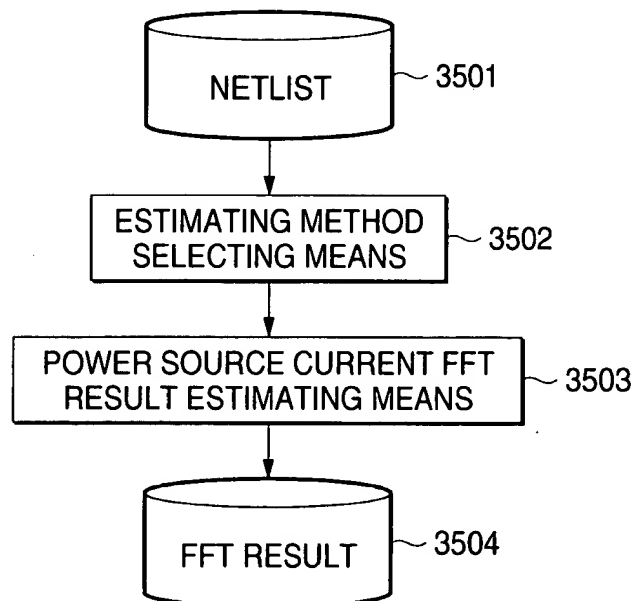


FIG. 36

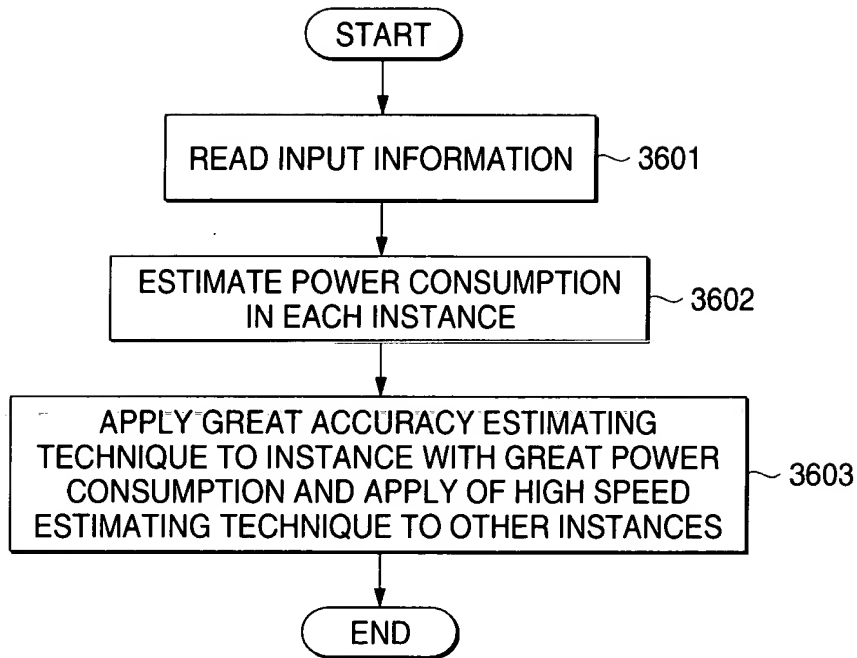


FIG. 37

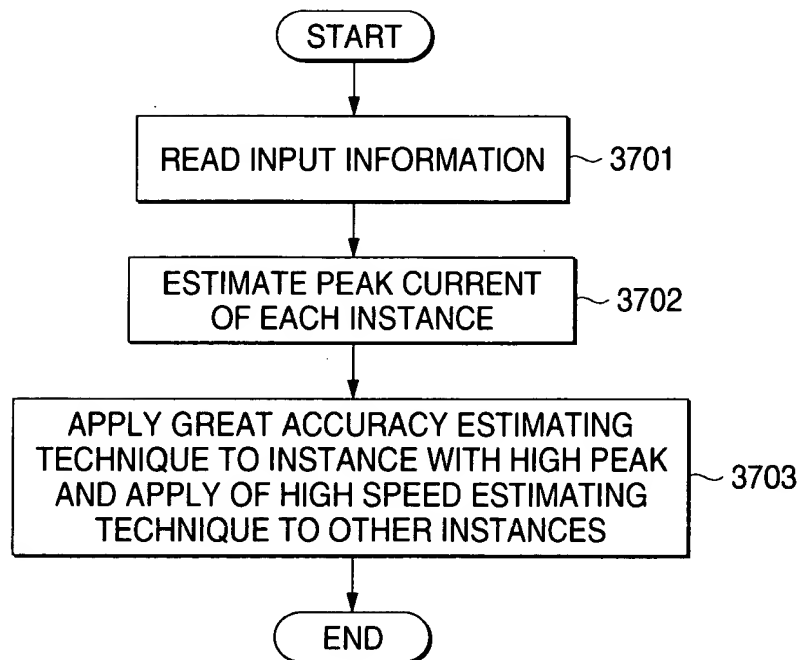


FIG. 38

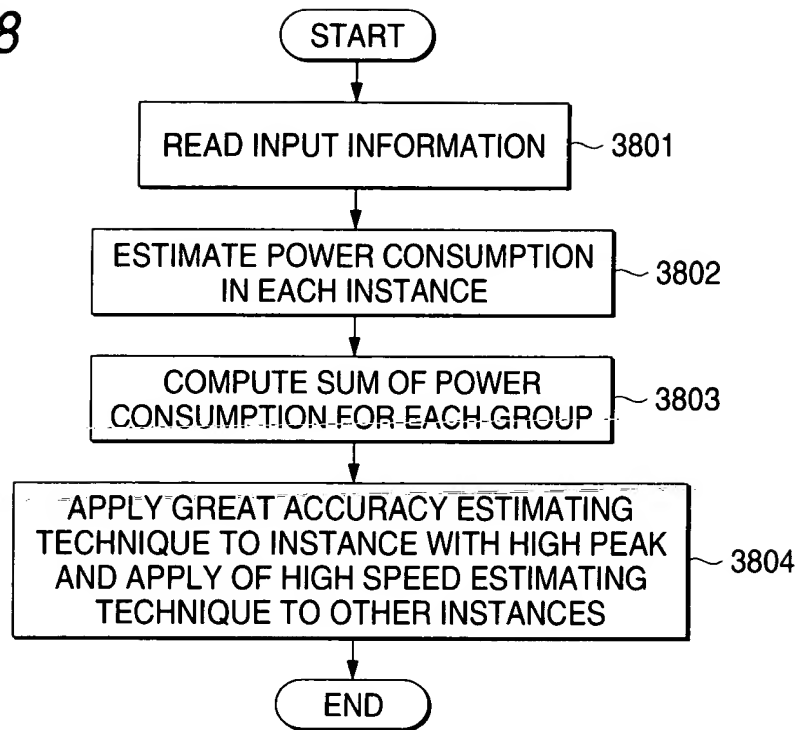


FIG. 39

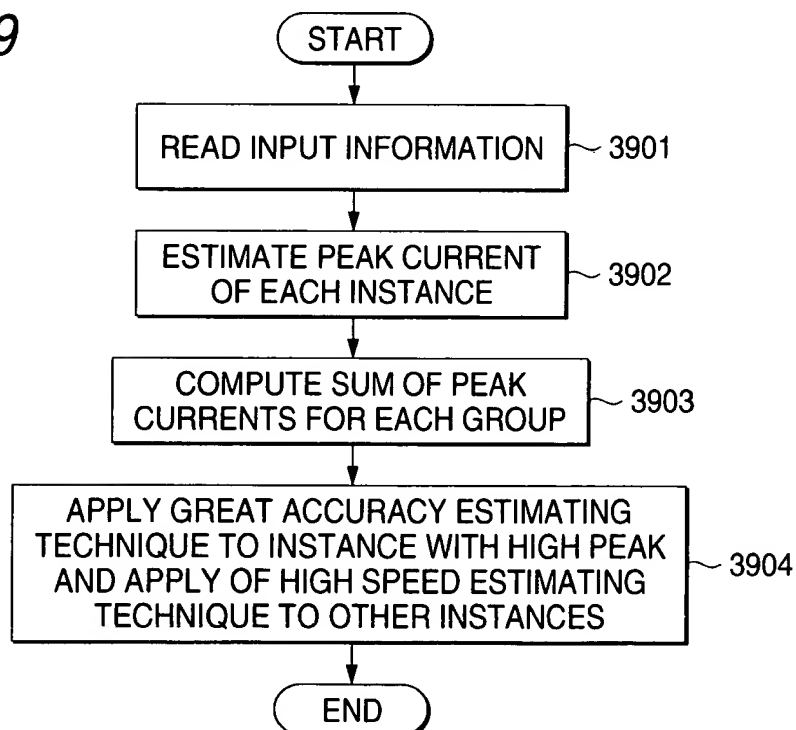


FIG. 40

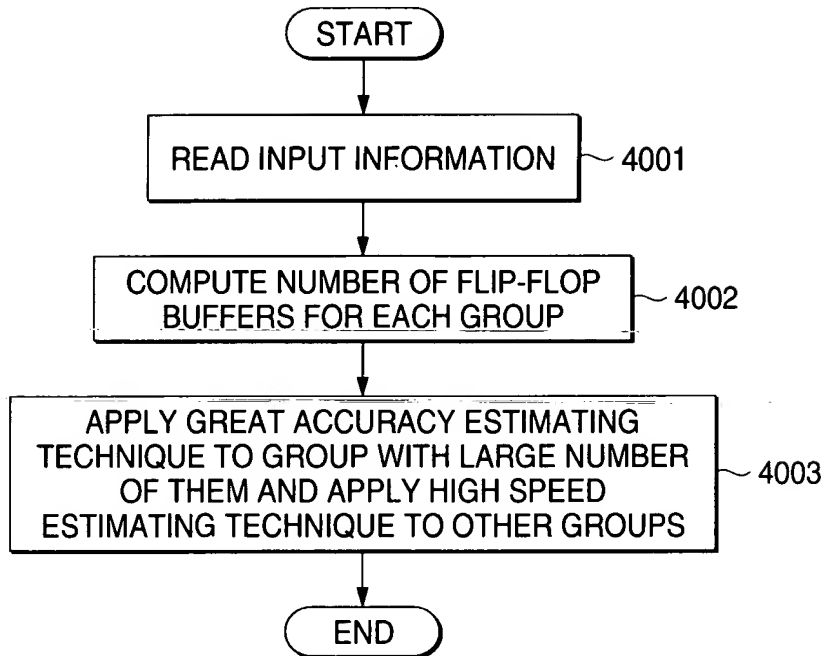


FIG. 41

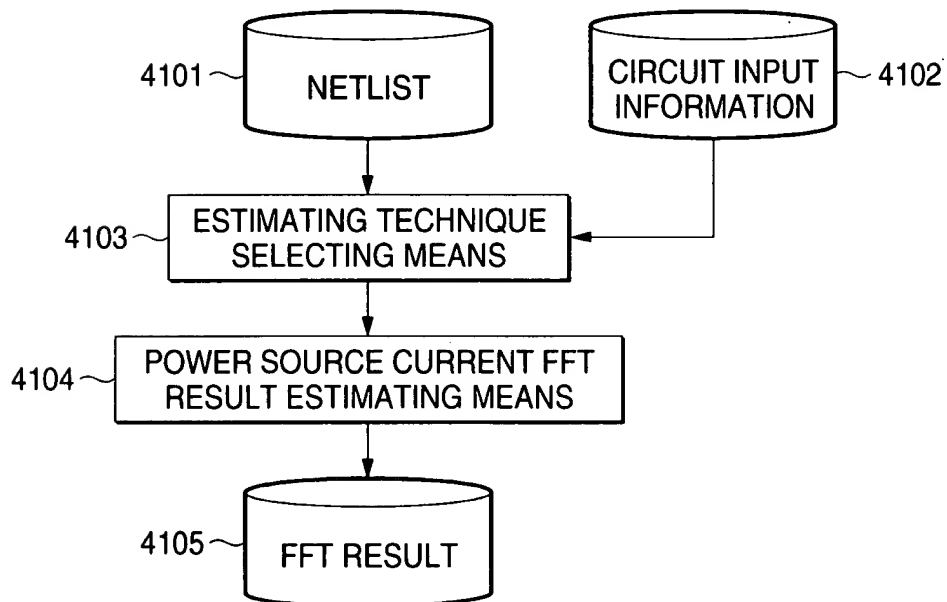




FIG. 42

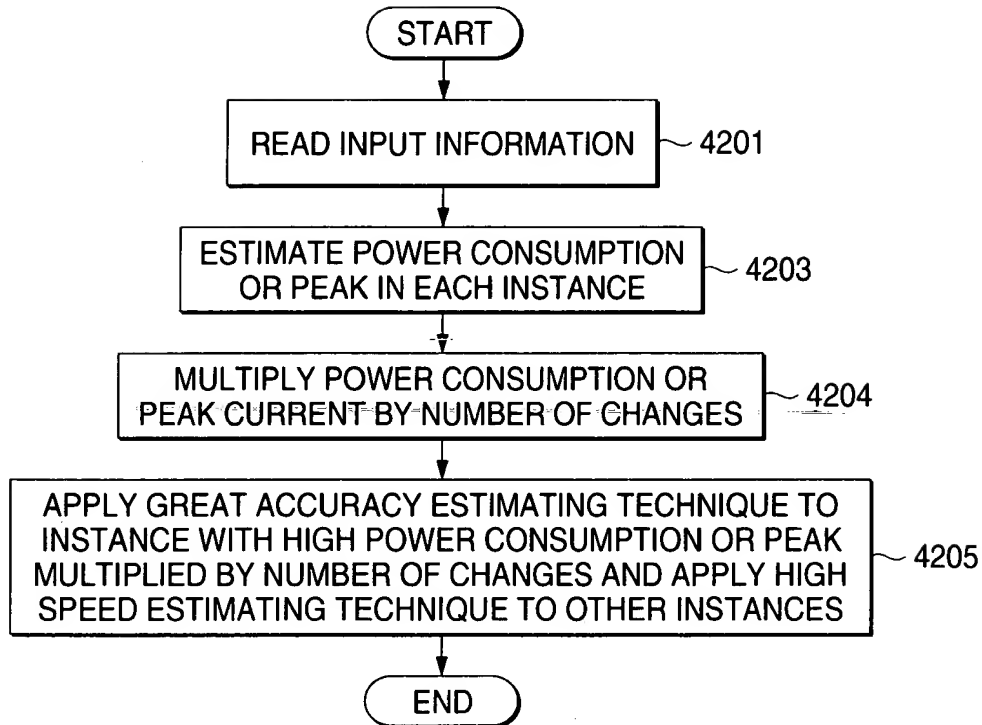


FIG. 43

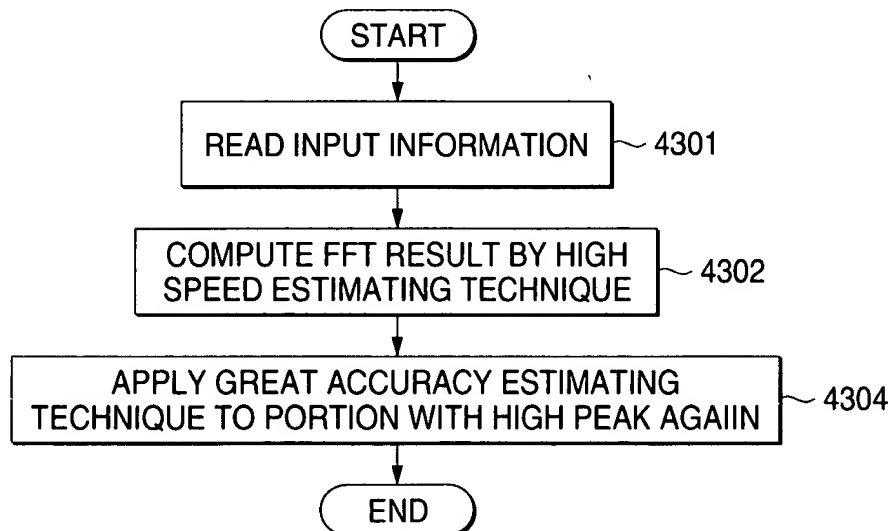


FIG. 44

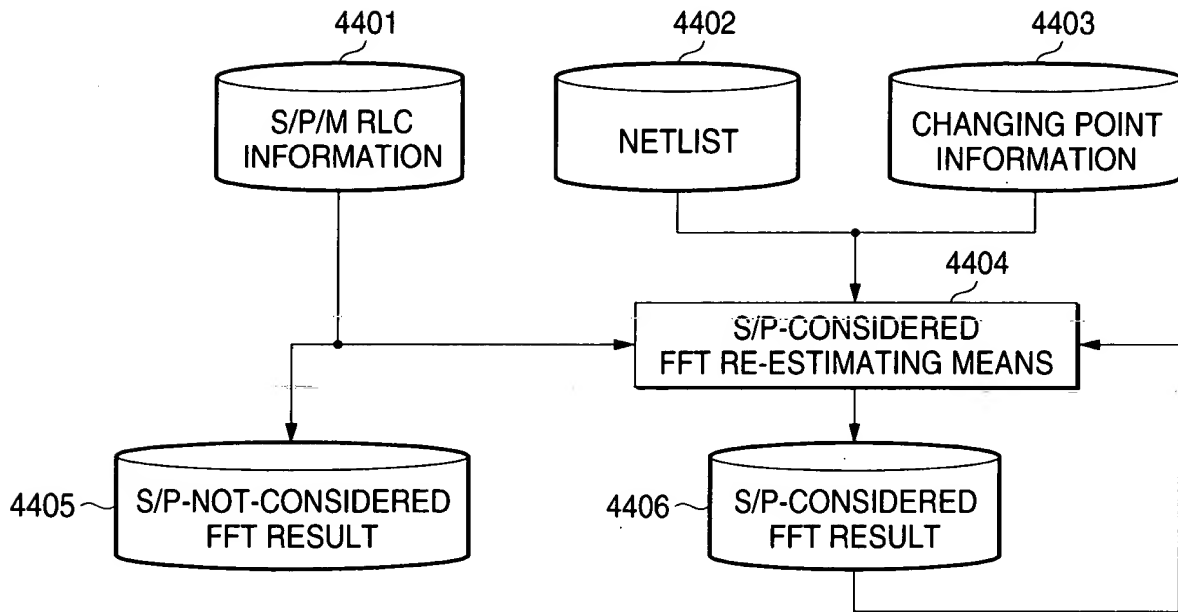


FIG. 45

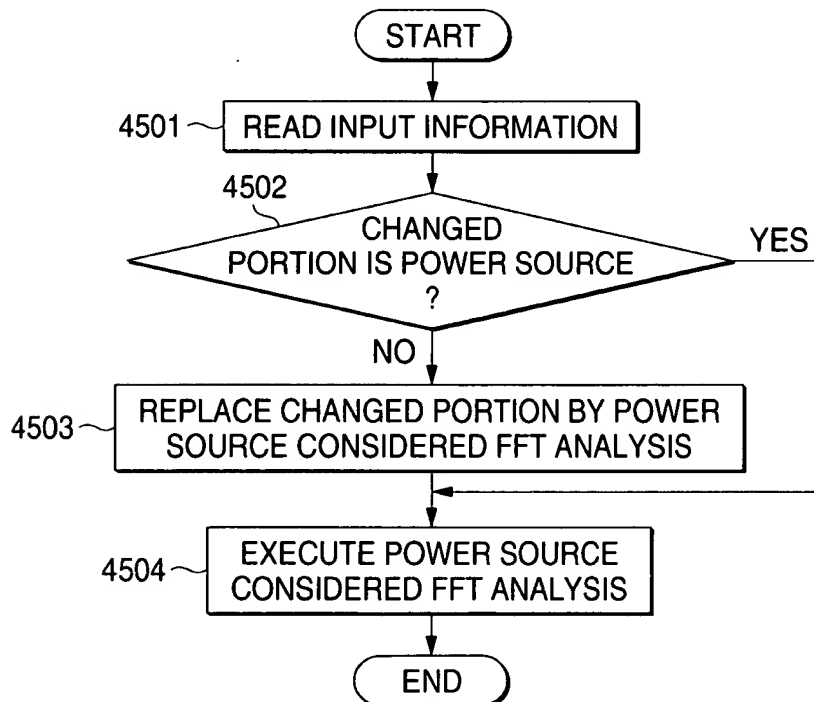


FIG. 46

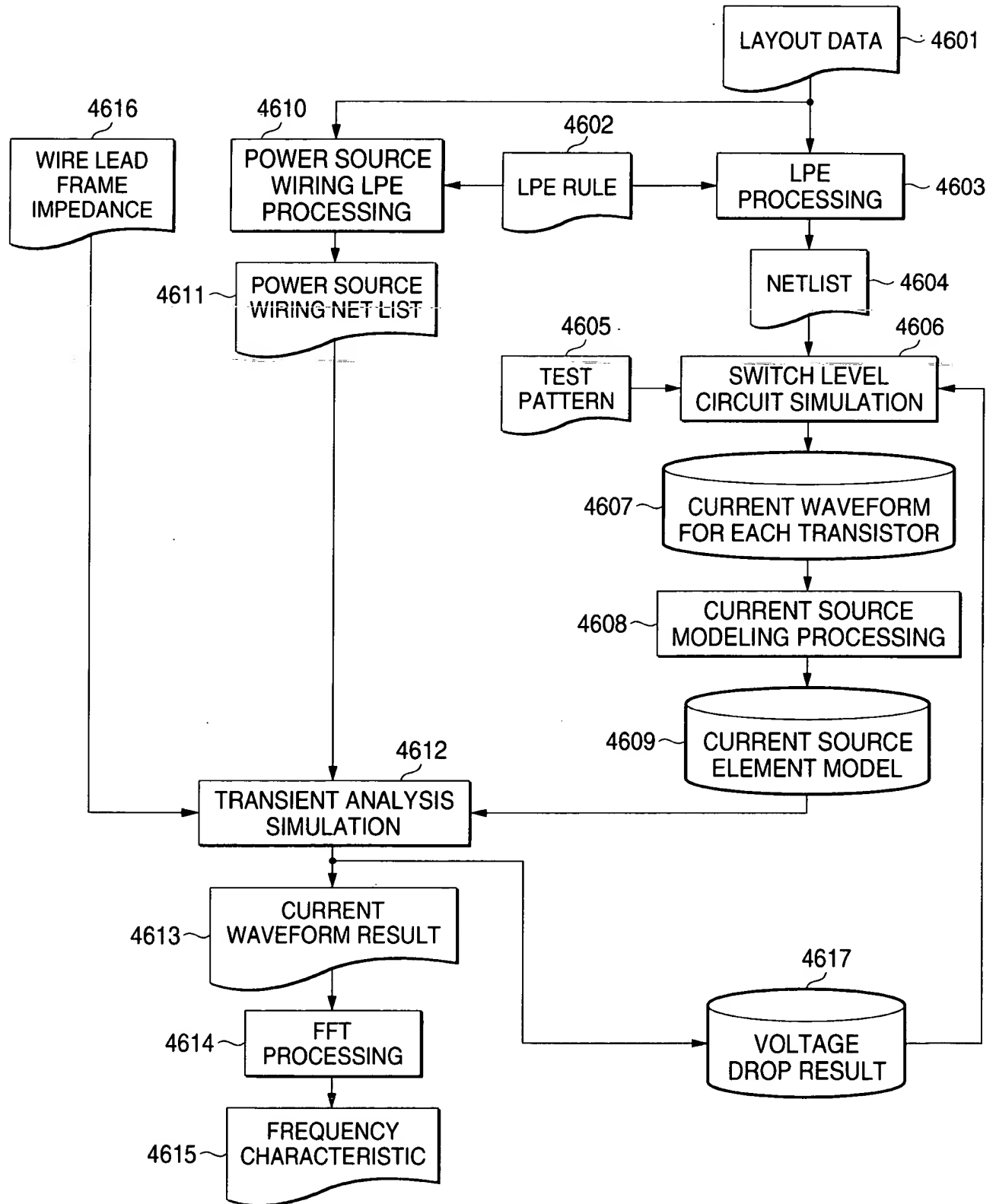


FIG. 47

